



# Washington State COLLABORATIVE Participants

**Benton County**

KGH Northwest Practice  
Management, Kennewick  
Leslie Canyon Family Medicine,  
Richland

**Chelan County**

Central Washington Hospital  
Internal Medical Clinic  
Central Washington Hospital  
Family Physicians  
Columbia Valley Community  
Health Centers  
Wenatchee Valley Clinic

**Clallam County**

Lower Elwha Klallam Tribe

**Clark County**

Family Medicine of SW  
Washington  
Family Wellness Center  
The Vancouver Clinic

**Columbia County**

Columbia Family Clinic, Dayton

**Garfield County**

Pomeroy Medical Clinic, Garfield  
County Public Hospital District

**Grant County**

Columbia Basin Family Medicine  
Moses Lake Community  
Health Center

**Grays Harbor County**

Roger Saux Health Center  
The Clinic at Elma  
Peninsula Community  
Health Center

**Island County**

Tricare Region 11:  
Oak Harbor Naval Hospital

**King County**

Auburn Family Medical Center  
Bellevue Family Practice/  
Associated Healthcare  
Consultants  
Community Health Centers-King  
County: Auburn, Federal Way,  
Renton, Eastside, Bothell  
Evergreen Healthcare/  
Evergreen Medical Group  
Harborview Medical Center/  
University of Washington  
Lakeshore Clinic  
Multicare Covington Clinic  
Northwest Physician Network  
Pacific Medical Center:  
Renton, Lynnwood, Northgate  
Public Health Seattle &  
King County North  
Highline Medical Group: Roxbury  
Family Healthcare,  
Vashon Health Center  
SeaMar Community Health  
Centers, Seattle  
Snoqualmie Tribe  
North Bend Family Clinic  
Swedish Physicians:  
Queen Anne, Ballard, Factoria,  
Main, Providence, West Seattle  
The PolyClinic  
VA Puget Sound Health Care  
System, Seattle Division  
Valley Medical Center: Covington  
Seattle Physicians:  
Wallingford Family Medicine,  
Jefferson Park Family Medicine

**Kitsap County**

Peninsula Community Health  
Services, Bremerton  
Tricare Region 11,  
Bremerton Naval Hospital

**Kittitas County**

CleElum Family Medicine  
Kittitas Valley Primary Care  
Associates  
Valley Clinic

**Klickitat County**

Klickitat Valley Health Services

**Lewis County**

Providence Health and  
Education Center, Chehalis

**Mason County**

Olympic Physicians/  
Mason General Hospital  
North Mason Medical Clinic  
Shelton Family Medicine

**Okanogan County**

Family Health Centers

**Pacific County**

Ocean Beach Hospital and  
Medical Clinic

**Pierce County**

Community Health Centers, Tacoma  
Franciscan Medical Group,  
Gig Harbor Medical Clinic  
Northwest Physician Network  
Puyallup Tribal Health Authority  
SeaMar Community Health  
Centers, Tacoma  
Tricare Region 11:  
Madigan Army Medical Center  
VA Puget Sound Health Care  
System, American Lake

**Skagit County**

Samish Nation Health Service  
SeaMar Community Health Centers,  
Mt. Vernon

**Snohomish County**

Cascade Family Medical Group  
Providence Physicians Group  
SeaMar Community Health Centers,  
Marysville  
The Everett Clinic

**Spokane County**

Associated Family Physicians  
Columbia Primary Care  
Family Health Center  
Physician Clinic of Spokane  
Rockwood Clinic: all sites

**Stevens County**

NE Washington Health Programs  
NE Washington Medical Group

**Thurston County**

Physicians of SW Washington:  
Dr. Gary Goin  
Reinke Medical Group  
Providence Rochester  
Family Medical Practice  
SeaMar Community Health Centers,  
Olympia  
St. Peter Family Practice

**Walla Walla County**

Yakima Valley Farmworkers,  
Walla Walla

**Whatcom County**

Family Care Network

**Yakima County**

Central WA Family Medicine  
Cornerstone Medical Clinic  
Yakima Valley Farmworkers  
Clinics: Grandview, Yakima

**Washington Tribes**

Lower Elwha Klallam Tribe  
Puyallup Tribal Authority  
Quinault Indian Nation  
Samish Indian Nation  
Snoqualmie Tribal  
Health Services

## Chronic diseases cost health care industry billions each year - needlessly

Chronic conditions are now the leading cause of illness, disability, and death in the United States and account for 75 percent of total health care costs, according to the U.S. Centers for Disease Control and Prevention.

**In Washington state:**

- The percentage of adults with diabetes rose from 4 percent in 1994 to 6.6 percent in 2004
- Cardiovascular disease was responsible for nearly 4 out of 10 hospitalizations and more than one-third of all deaths in 2002. It is the leading cause of death in Washington.
- In 2003, nearly 1.4 million are at-risk for, or already have, diabetes. People with diabetes are at higher risk for heart disease, blindness, kidney failure, and amputations.
- Hospitalization charges for cardiovascular care amounted to more than \$4.1 billion in 2002.
- Diabetes-related hospitalizations cost \$1.1 billion in 2002.

**Yet few medical practices manage their chronic disease patients to reduce the risk of complications and hospitalization.**

# Improving outcomes of chronic disease

## WITH PROVEN RESULTS

### Washington State COLLABORATIVE

### Diabetes and Cardiovascular Disease



#### Proactive Collaborative improves care

The **Washington State Collaborative** is a proactive approach to managing chronic diseases. Clinical teams participating in the Collaborative get tools to make it easier to manage care for people with chronic diseases. At the same time, their patients become active participants in their own treatment plans, lowering risk factors and reducing complications.

More than 100 healthcare facilities across Washington have participated in one or more of the past four Washington State Collaboratives between 1999 and 2005. All have experienced improved care, healthier patients, and increased provider satisfaction.

#### Working together, improving lives

The Collaborative takes a **team approach** to quality improvement, rather than focusing only on the doctor-patient relationship.

Clinical teams consist of an average of three staff, including senior management. The team commits to improving diabetes management or cardiovascular disease prevention.

Teams participate in three **intensive two-day learning sessions** held once each quarter, ending

The **Washington State Collaborative** is sponsored by the Washington State Department of Health and Qualis Health. The Collaborative is based on the nationally recognized chronic care model, designed by Improving Chronic Illness Care, a program of the Robert Wood Johnson Foundation.



with an Outcomes Congress, where overall results of the year-long program are shared with the community.

About 30 clinical teams from throughout the state participate in each Collaborative.

#### Quality tools

- Free software program for electronic chronic disease management to track, manage, and coordinate patient care
- Access to experts in quality improvement, with a focus on cardiovascular disease and diabetes
- Access to financial assistance to jumpstart participation
- An established forum for sharing experiences and ideas with peers

#### To learn more -

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To enroll in the Collaborative:  
[www.qualishealth.org/wsc](http://www.qualishealth.org/wsc)

#### Redesigning healthcare practices to help people lead healthier lives

Collaboratives 1, 2, and 3 focused on diabetes care. Treatment of diabetes-related complications – such as blindness, kidney disease, and amputations – consumes one out of seven healthcare dollars.

Collaborative 4 introduced a new track to address cardiovascular disease. Cardiovascular disease is the leading cause of disability and death in Washington and is a common complication among people with diabetes.

Today healthcare organizations in Washington are redesigning their practices and have reported these results in their patients with chronic diseases.

- Improved blood sugar levels
- Lower blood pressures
- Reduced cholesterol levels
- More tobacco users receiving tobacco cessation counseling
- More foot exams for people with diabetes
- People with chronic diseases empowered to manage their own health care
- Improved clinical staff and patient relationships

#### Collaborative results for 1999-2005

The chart at right shows results from Collaborative 4 which is representative of improvements seen in all Collaboratives.

#### Range of results - 4 Collaboratives

##### Foot exams

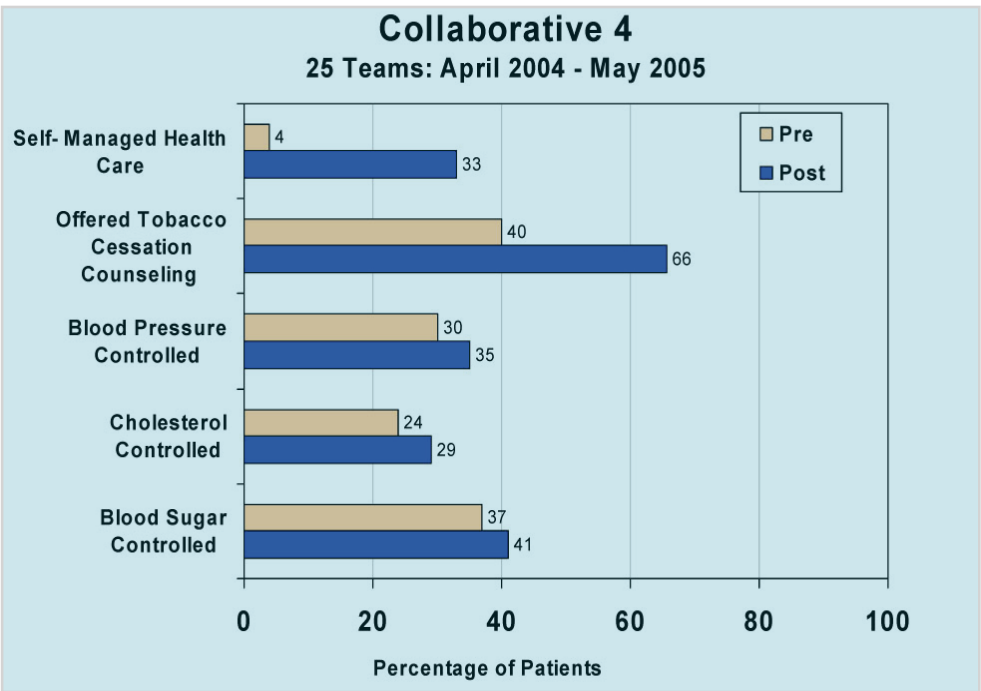
The number of foot exams increased 21 to 50 percent

##### Blood sugar

Blood sugar levels improved 2 to 12 percent

##### Blood pressure

Blood pressure levels improved 2 to 9 percent



#### Prescription for success for all Collaboratives -

A dramatic increase in the number of people with chronic illnesses now empowered to manage their own health care.